IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REQUEST FOR FILING NATIONAL PHASE OF

PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495 To: Asst. Commissioner of Patents (Our Deposit Account No. 03-3975 and Trademarks Washington, D.C. 20231 Atty Dkt: TRANSMITTAL LETTER TO THE UNITED STATES PM 270689 /2971095US/LT/HER שי DESIGNATED/ELECTED OFFICE (DO/EO/US) /Client Ref. d M# From: Pillsbury Madison & Sutro LLP, IP Group: May 25, 2000 Date: This is a **REQUEST** for **FILING** a PCT/USA National Phase Application based on: 1. International Application International Filing Date **Earliest Priority Date Claimed** 3. PCT/FI98/00921 24 November 1998 1 December 1997 ☆ country code MONTH MONTH Year (use item 2 if no earlier priority) Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within: <u>ڙ</u> ۽ LΠ (a) 20 months from above item 3 date (b) 30 months from above item 3 date, Lī LN (c) Therefore, the due date (unextendable) is June 1, 2000 TU 5.^[] Title of Invention METHOD AND EQUIPMENT FOR IDENTIFYING A LOGICAL CHANNEL Ĺij Ē 6.13 Inventor(s) PUHAKAINEN et al. LĦ Applicant herewith submits the following under 35 U.S.C. 371 to effect filing: L Please immediately start national examination procedures (35 U.S.C. 371 (f)). 75 8. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including: a. Request; b. Abstract: pgs. Spec. and Claims; sheet(s) Drawing which are informal formal of size A4 11" 9. A copy of the International Application has been transmitted by the International Bureau. 10. A translation of the International Application into English (35 U.S.C. 371(c)(2)) is transmitted herewith including: (1) Request; (2) Abstract; (3)15 pgs. Spec. and Claims; (4) sheet(s) Drawing which are: ☐ informal ☐ formal of size ☐ A4 ☐ 11"

is not required, as the application was filed in English.

Translation verification attached (not required now).

Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.

is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements

b.

d.

11.	⊠ a. ⊠	PLEASE AMEND the specification before its first line by inserting as a separate paragraph:This application is the national phase of international application PCT/FI98/00921 filedNovember 24, 1998 which designated the U.S							
	b. 🔲	This application also claims the benefit of U.S. Provisional Application No.							
12.		60/, filed Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., <u>before 18th month</u> from first priority date above in item 3, are transmitted herewith (file only if in <u>English</u>) including:							
13.	\boxtimes	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau							
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).							
15.	A decla a. ⊠ b. □	is submitted herewith ⊠ Original ☐ Facsimile/Copy is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.							
16. 57 87 E. 1	a. Was	ernational Search Report (ISR): prepared by European Patent Office Japanese Patent Office Other has been transmitted by the international Bureau to PTO. copy herewith (2 pg(s).) In plus Annex of family members (2 pg(s).).							
1 7 1	Interna a. ⊠	Itional Preliminary Examination Report (IPER): has been transmitted (if this letter is filed after 28 months from date in item 3) in English by the International Bureau with Annexes (if any) in original language.							
	b.	copy herewith in English. IPER Annex(es) in original language ("Annexes" are amendments made to claims/spec/drawings							
17 18 18 18 18 18 18 18 18 18 18 18 18 18	c.2 🛛	during Examination) including attached amended: Specification/claim pages # claims #1-16 Dwg Sheets #							
fu	d. 🛚	Translation of Annex(es) to IPER (required by 30 th month due date, or else annexed amendments will be considered canceled).							
10 10 10 10 10 10 10 10 10 10 10 10 10 1	Informa a. ⊠ b. ⊠ c. ⊠	ation Disclosure Statement including: Attached Form PTO-1449 listing documents Attached copies of documents listed on Form PTO-1449 A concise explanation of relevance of ISR references is given in the ISR.							
19.	\boxtimes	Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.							
20.		Copy of Power to IA agent.							
21.		Drawings (complete only if 8d or 10a(4) not completed): sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"							
22.		(No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27							
23.	filed in in (cour	y is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both the International Application during the international stage based on the filing htry) FINLAND of:							
٠, ,	974381	Dilication No. Filing Date Application No. Filing Date December 1, 1997 (2) (4) (9)							
(3) (5)									
` ' .	а. 🛚	See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been received, please proceed promptly to obtain same from the IB.							
	b. 🔲	Copy of Form PCT/IB/304 attached.							

RE: USA National Filing of PCT/FI9

24. Attached: See Preliminary Amendment

25.	Preliminary	/ Amendment:	
2 J.	ı ı c ımımıaı y	Amenament.	

25.5	Per	Item	17.c2, <u>can</u> e	cel original p	oages a	#, cla	aims #_	, Drav	wing Sheet	s#			
26. Based o	Calc on <u>an</u>	culati nende	ion of the led claim(s)	J.S. Nationa per above ite	I Fee (em(s)	35 U.S.C. ∶	<mark>371 (c)(</mark> 14, □	1)) and ot 17,	<u>her fees is</u> ,	as foll	ows:		
Total Et Indeper If any p	ndent	Clair	ms	21 6 er) Multiple D	n	ninus 20 = ninus 3 = ent claim is	3	t,	× \$18/\$9 × \$78/\$3 add\$260/	9 =	\$18 \$234 +0	96	66/967 64/965 68/969
BASIC	NATI	ONA	L FEE (37	CFR 1.492(a)(1)-(4))): →→ BA	SIC FE	E REQUIF	RED, <u>NOW</u>	· >>-	→		
A.	If co	untry	code letter	rs in item 1 a	re <u>not</u>	"US","BR",	"BB","T	Γ","MX","IL	." "NZ", "IN	<u>" or "ZA</u>	<u>"</u> L		
Auth Land	<u>See</u> 1. 2.	Sea		was <u>not prep</u> was prepare							+840		960/961 970/971
SKIP B.	C, D	AND	E UNLESS	country code	letters	in item 1 a	re "US",	"BR","BB'	',"TT","MX	<u>',"IL", "I</u>	NZ", "IN" c	or "ZA"	
₩		B.	(ISR) and	did not issue (if box 4(b) a on Report (IF	bove is	s X'd) the I	nternatio	onal	add\$970/	\$485	+0	··	960/961
(ạੈnlỷ) (one) → (đi) (these)		C.	If <u>USPTO</u> X'd),	issued ISR b	out not	IPER (or b	ox 4(a)	above is	add\$690/	\$345	+0		958/959
(these)		D.	If <u>USPTO</u> YES,	issued IPER	but IP	ER Sec. V	boxes <u>r</u>	ot all 3	add\$670/	\$335	+0		956/957
Call Call Call		E.	USPTO at	onal prelimin <u>nd</u> Rules 492 3 boxes YES	(a)(4)	and 496(b)	satisfie	d (IPER	add \$96/\$	\$48	+0		962/963
27.									SUBTOT	AL =	\$1092		
28.	If As	ssignr	ment box 19	9 above is X'	d, add	Assignme	nt Recor	ding fee o	f\$40		+40		(581)
29.	Atta	ched	is a check	to cover the	- 	 -			TOTAL F	EES	\$1132		
			osit Accoun r No.	t No. 03-3975 60258	5 C#		27068	9 M#					
				er is hereby authoriz									

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 and 492 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed

Pillsbury Madison & Sutro LLP Intellectual Property Group

1100 New York Avenue, NW			
Ninth Floor			
Washington, DC 20005-3918			
Tel: (202) 861-3000			
AHUICAN MITTIPLE			

Sign Jay W. Finkerstein

_ Reg. No. <u>210</u>

Fax:

Sig: Jay In Gertelly

(202) 822-0944 (202) 861-3623

NOTE: File in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments.